

February 12, 2019

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**Re: Buffalo & Erie County Botanical Gardens - 2017
Renovations to Houses 1, 4, 7, 10, 11 & 12
2655 South Park Avenue, Buffalo, New York, 14218
Erie County Project No. NT-17-04
FAA Project # 18010**

ADDENDUM #4

Prime contract bidders of record for the subject project are hereby informed that this Addendum forms a part of the Contract documents and modifies the original drawings and specifications issued as noted below.

A: GENERAL ISSUES:

1. None.

B: RFI RESPONSES:

1. *Question: "Can the DMX control wire be free air, or does it have to be in conduit?"*

Answer: Refer to Detail 1/E002 Typical DMX Color Changing Lighting Control Detail. **REVISE** note for wiring between Intelligent Control Keypad and DMX Distribution to read, "DMX Control Wiring, Belden #9729 in ½" conduit." Also **REVISE** note for wiring between DMX Distribution and Color Changing Light Fixtures Typ. To read, "DMX Control Wiring, Belden #9729 in ½" conduit (Typ.)."

2. *Question: "Approximately how far is panel LP-7 from House 4? The drawings don't show Houses 5 and 3 so I have no way of getting the distance."*

Answer: For bidding purposes, the distance from the doorway of House 4 to panel LP-7 in House 7 is approximately 160 ft."

3. *Question: "Electrical specification 260533 section 3.1B states that EMT conduit can be used for indoor exposed application. Is GRC conduit required in the houses that require weatherproof devices?"*

Answer: Provide GRC in damp and wet locations per section 3.1) B.) 5.). EMT is acceptable in dry locations not subject to physical damage.

4. *Question: "Is painting of the conduit required?"*

Answer: Provide painting of exposed conduits to match surrounding surface.

5. *Question: "What electrical panel will the DMX in House 1 gift shop be fed from?"*

Answer: Feed DMX in House 1 from spare 20A-1P breaker in existing panel LP2.

6. *Question: "What do the fan controls on drawing E-103 in rear of House 10 near panel LP-10 control since there are no fans shown in House 10?"*

Answer: Eliminate fan controls in House 10 as they're not required in this house.

7. *Question: "Drawing E-101 note #3 states to run branch circuits to panel LP-7. Is this the same panel LP-7 shown on drawing ED-102 House 7?"*

Answer: Panel LP-7 is located in House 7 and is shown on drawing ED-102 and E-102.

8. *Question: "What is the expected duration of this project?"*

Answer: Refer to Addendum #1, Item A11.

9. *Question: "Does all electrical work in base bid "C" get deducted under alternate #1?"*

Answer: Work included in Alternate Bid E-1: Includes replacement of Fixture Types 'A', 'B', 'C1', 'C2', 'D', 'E', 'F', 'G1', 'G2', 'H', 'J', 'K1', Exit Signs, Wet Location Emergency Battery Units, and Wet Location Emergency Battery Units for Cold Weather Applications. Work includes all conduit, wiring and controls associated with the replacement of those fixtures. Also includes dimming light control upgrades in House 2.

C: ATTACHMENTS:

1. None.

END OF ADDENDUM #4

Cc: All document holders.